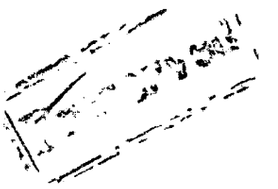
App. F. IX-4

Previous References 192 9-30 (Delhi)

File No. 98-29

Serial Nos. 1-2

Later References
Delhi 7-30 (1-4)
Delhi 64-30 (1-2)
" 93-30 (1-2)



General and Revenue Secretariat. p.14(E)

Serial Nos. Nil

Part B for April 30

SUBJECT

Installation of 2 additional Domestic Boilers in the Government Silk Filature.

D. 11731-F 8.17-11-30.

To

Dir. Agr. in Comptr to Govt

Sanction No.

Please sign

General and Revenue Secretariat | Seri File No. 98 of 1929

D. 7929

Serial No. 1

Letter No D4-1191-29 dated 13th March 1930 from the Dir. Dft. requesting sanction to the installation of eight Domestic Basins at the Filature to enable him to increase the output of Silk to 1000 lbs p.m. at the Filature.

D. 8008
Seri 98-29-1.

The Director reports that there is a growing demand for Filature Silk and wants to increase the output to ~~1000~~ 1200 lbs p.m. The question of payment for the Domestic Basins is not under ref. to proposal. To be taken up next year.

2 The proposal to install 8 more basins at the Filature is for orders.

Dft. 25.3.30.

Engg 28/3/

Chief Engr)

3 Mr Lee Sd as an experimental ~~a temporary~~ measure, as proposed by the Dir. He does not require addl working capital.

(1st Member)

31 3 30

4 Mr Lee

Engg

4.4.30

5 Dft please

4 4 30

5875

Engg 5/4/

Note—Contn. Sheet

WD 01684—GPB—30,000—20-4-29

General and Revenue Secretariat | Seri File No. 98 of 1929

Serial No.

6. Submitted with draft...
14.8.4.30.

for appl
Engg 10/4

der Secy

Issue

14.4.30
Engg 14/4

WM

2. D.11731-2/ dated 17/4/30.
To The Director Soc
& Comptroller

Sanctions the installation of 8 additional basins in the Govt. Silk Filature and also the proposal to enter into Contract with messrs Sri Rama Silk Throwing Factory & Mr. Shoday Eswarasa for supply of 540 of silks.

SECRETARIAT
25 APR 1930
DEPARTMENT BRANCH

WD 01684—GPB—30,000—20-4-29

(Ser. 98-29-1

TELEGRAPHIC ADDRESS:—"INDUSCOM."

In reply please refer to
No D4-1191/29-30

GOVERNMENT OF MYSORE.

DEPARTMENT OF INDUSTRIES AND COMMERCE.

OFFICE OF THE DIRECTOR,

Dated, Bangalore, 13th March *19* 30

FROM

C. RANGANATHA RAO SAHIB, Esq., B.A., B.L.,
Director of Industries and Commerce in Mysore,
(Bangalore, India.)

To

17/3/30

N. Rama Rao, Esq., B.A., B.L.,
Secretary to the Government of Mysore,
Development Departments, Bangalore.

SIR,

D 8 003
D. 97-29-1.

In continuation of my letter No. D4-1190/29-30 dated the 6th March 1930 reporting the necessity for installing additional basins at the Government Silk Filature, I have the honor to state that I propose to add 8 basins immediately so that advantage may be taken of the orders placed with the Filature for the supply of 900 lbs of raw silk per month.

The Domestic basins required for the purpose are available at the Chamarajendra Technical Institute. The Chamarajendra Technical Institute had constructed a set of experimental basins for demonstra-tion at the last Dasara Exhibition. They were recently tried -- under working conditions and were found to give satisfactory results. I propose to instal 8 basins of this type in the Government Filature. These basins will be installed in the shed towards the North of the Engine Room to avoid overcrowding. The installation will be purely temporary. The total number of basins at work afterthis addition will amount to 30 and will be capable of producing about 1,000 lbs of silk per month. I enclose herewith statements received from the Superintendent of Sericulture showing the estimated output in the -30 basins during the 10 months commencing from March 1930. The cost of production of 28/30 silk has been estimated to amount to Rs 10-14-3 per lb. The Filature will have a good margin of profit by selling this silk at the rate of Rs 12-4-0 per lb as already reported in my letter No. D4-1191/29-30 dated the 5th March 1930.

D 8 003
D. 97-29-1.

D4-1190-29-30, 15.3.30

The cost of 8 basins proposed to be installed in the Filature need not be paid ~~for~~ immediately. They will for the present be - installed in the Filature as an experimental measure. If they give as satisfactory results as the existing basins in the Filature the question of adding them permanently to the Filature in the new build -ing may be taken up next year along with the question of paying - their cost from the Filature Funds. I am hopeful that the Filature - will be able to pay the cost of these basins from out of the pro -fits it will earn during the course of the next six months. The small expenses necessary during the current year for charges on - account of installing the basins, amounting to Rs. 400/- will be met from the working capi- tal of the Filature.

I beg therefore to request the very early sanction of Government to instal the additional basins in the Filature. The tempo- rary additional advance of Rs 15,000/- sanctioned in G. O. No. 3699 -700/Seri. 35-29-2 dated the 5th October 1929 will be sufficient - for purchasing cocoons required for work in the additional basins - also.

I have the honor to be,
Sir,
Your most obedient servant,

Ranganatha Rao Sahib
Director. 14.3.30

USC)

Cost of production of 28/30 silk in the Filature.

12 French Basins, 10 Domestic Basins & 8 Improved Basins.

March 1930 to end of December 1930.

Month.	Production of silk.	Production of 1st class waste.	Production of 2nd class waste.
March 1930.	600 lbs	450 lbs	200 lbs
April "	900 lbs	675 lbs	300 lbs
May, June, July, August, September, October, November and December 1930	8000 lbs	6000 lbs	2800 lbs.
Total	9500 lbs	7125 lbs	3300 lbs

1. Cost of production 9500 lbs of silk.

Cost of cocoons.-

Total quantity of cocoons required- 6840 Maunds of 25 lbs each.

Total ~~quantity~~ cost of cocoons- Rs96187 -8-0 at Rs14/1/-per md.or annas 9 per lb of cocoons.

Cost of cocoons to produce 1 lb of silk ~~Rs x x x~~ Rs10.125

2. Direct charges- Rs 11 759/-

Direct charges on each lb of silk Rs1.238

3. Indirect charges.- Rs 3474 - 12 - 8

Indirect charges on each lb of silk Rs 0.366

4. Total cost of production of 9500 lbs of silk.-

Cost of cocoons-	Rs96,187 -8 - 0
Direct charges	11,759- 0 - 0
Indirect charges	3,474 -12 - 8
Total	Rs 111421 - 4 - 8 i.e.

Rs 11 -11 -8 per lb
i.e. Rs 11.729 per lb.

Altogether 7125 lbs of 1st class and 3,300 lbs of 2nd class are produced during the ten months. These bye products will fetch at least the following amounts.-

7125 lbs 1st class waste at ₨1/-per lb.	₨7125/-
3300 lbs of 2nd class waste at ₨0-4-0 per lb.	825/-
Total	₨ 7,950/-

Out of the total cost of production of ₨111421-4-8, if the amount realised by the sale of the above bye products is deducted then the net cost of production of 9500 lbs of silk would be ₨10,3471 - 4 - 8 or ₨10-14-3.2 per lb i.e. ₨10.892 per lb.

Superintendent of Sericulture.

Cost of production during the month of March 1930.

Size 28/30.

Working Days 25.

Production. Silk.	1st	Waste.	Production 2nd class.
600 lbs.		450 lbs	200 lbs.

I. Cost of Cocoons 10,800 lbs or 432 Maunds @Rs14/1/-per Md. — Rs 6,075 - 0 - 0

Direct Charges.

2. French Basin (4)	4 Reelers at Rs15/-each.	Rs 60-0-0	
	4 Cookers at Rs7/-each.	28-0-0	
	1 Knotter Rs7/-	7-0-0	
	2 Preparers at Rs10/-each.	20-0-0	
Domestic Basin(10)	10 Reelers at Rs12/each.	120-0-0	
	10 Cookers at Rs8/-	80-0-0	
	2 Examiners at Rs10/-	20-0-0	
	1 Skein Maker at Rs12/-	12-0-0	
Improved Basin (8)	8 Reelers at Rs12/-each.	96-0-0	
	8 Cookers at Rs8/-each	64-0-0	
	1 Examiners at Rs10/-	10-0-0	
	2 Turners at Rs0-8-0per day.	25-0-0	
	Oil & Waste.	25-0-0	
	Coal	125-0-0	
	Water & Light	60-0-0	
	Contingencies	15-0-0	
	Fuel	75-0-0	
		Rs842-0-0	842 - 0 - 0

Indirect Charges.	Asst.Superintendent	Rs51-5-4	
	Filature Asst.	51-5-4	
	Storekeeper	42-8-6	
	Mechanic	25-10-8	
	Firemen	14-10-8	
	Peons.	23-7-6	
	Allowance to Reeling Operatives.	8-12-8	
	Depreciation & Audit charges.	44-0-0	
		Rs261-12-8	261 - 12 - 8

Rs 7,178 -12 - 8

Cost of production during the month of April 1930.

Size 28/30.	Production. Silk.	Waste.	2nd class waste.
Working Days 25.	900	675 lbs	300 lbs.

(Rendita 18 to 1)

I. Cost of cocoons.

16200 lbs at 0-9-0 per lb or 648 maunds at Rs14/-1-0 per maund of 25 lbs. — Rs 9,112 -8 - 0

Direct Charges.

2. French Basin (12)

12 Reelers, at Rs15/-	Rs180-0-0	
12 Cookers at Rs7/-	84-0-0	
3 Knotters at Rs7/-	21-0-0	
1 Waste Preparer at Rs6/-	6-0-0	
1 Skein Laker Rs12/-	12-0-0	
6 Preparers at Rs10/-	60-0-0	

Domestic Basin (10)

10 Reelers at Rs12/-	120-0-0	
10 Cookers at Rs8/-	80-0-0	
2 Examiners at Rs10/-	20-0-0	

Improved Basin (8)

8 Reelers at Rs12/-	96-0-0	
8 Cookers at Rs8/-	64-0-0	
1 Examiner Rs10/-	10-0-0	
2 Turners at 0-8-0 per day.	25-0-0	
Fuel Rs3/-per day	75-0-0	
Coal Rs8/-per day	200-0-0	
Water & Light	110-0-0	
Oil & Waste	35-0-0	
Contingencies	15-0-0	Rs1213 -0- 0

3. Indirect Charges.

Asst. Superintendent.	Rs70-0-0	
Filature Asst.	70-0-0	
Storekeeper	58-0-0	
Mechanic	35-0-0	
Firemen	20-0-0	
Peons	32-0-0	
Allowance to Reeling Operatives.	12-0-0	
Depreciation & Audit charges.	60-0-0	
	Rs 357-0-0	357 - 0 -0

Total. — Rs 10,682-8-0

Cost of production per lb including depreciation & Overhead charges. — Rs 11 -13 - 10 or 11.87

i.e.10.125 cost of cocoons.

Cost of production during the month of May to end of December 1930.

	Production. Silk.	Waste.	2nd class waste.
Size 28/30. Per month			
Working Days 25.	1,000	750 lbs	350 lbs.
Kendita (18 to 1)			

I. Cost of cocoons.

18000 lbs at 0-9-0 per lb or 720 Maunds at Rs14/1 — Rs10,125 - 0 - 0

Direct Charges.

2. French Basin (12)

12 Reelers, at Rs15/-	Rs180-0-0	
12 Cookers at Rs7/-	84-0-0	
3 Knotters at Rs7/-	21-0-0	
1 Waste Preparer at Rs6/-	6-0-0	
1 Skein Maker Rs12/-	12-0-0	
6 Preparers at Rs10/-	60-0-0	

Domestic Basin (10)

10 Reelers at Rs12/-	120-0-0	
10 Cookers at Rs8/-	80-0-0	
2 Examiners at Rs10/-	20-0-0	

Improved Basin (8)

8 Reelers at Rs12/-	96-0-0	
8 Cookers at Rs8/-	64-0-0	
1 Examiner Rs10/-	10-0-0	
2 Turners at 0-8-0 per day.	25-0-0	
Fuel Rs3/-per day	75-0-0	
Coal Rs8/-per day	200-0-0	
Water & Light	110-0-0	
Oil & Waste	35-0-0	
Contingencies	15-0-0	Rs1213 -0- 0

3. Indirect Charges.

Asst. Superintendent.	Rs70-0-0	
Filature Asst.	70-0-0	
Storekeeper	56-0-0	
Mechanic	35-0-0	
Firemen	20-0-0	
Peons	32-0-0	
Allowance to Reeling Operatives.	12-0-0	
Depreciation & Audit charges.	60-0-0	
	Rs 357-0-0	357 - 0 -0

Total. Rs11,695 - 0 -

Cost of production per lb including depreciation & Overhead charges. Rs 11 - 11 - 1.4 or

9

G.R.S. App. F VI G-2]

SUBJECT.....

.....

.....

Diary No. of letter replied to.....

Sec Seri.

File No. 98-29

Serial No. 2

General and Revenue Secretariat

( )

the 192 .

Proceedings of the Government of His Highness the Maharaja of Mysore.

Date of issue 17/4/30

Signed by Sd/- S. V. Ranganathan

Dy. Secy.

Read – Letter No. D4- 1191-29 dated 13th March 1930 from the Dir. of Ag. requesting sanction to the installation of eight oil engines at the Filature in order to enable him to increase the output of silk to 1000 lbs. p.m. at the Filature, the small expenditure necessary during the current year (on installing the boilers) amounting to about Rs. 4000/- for installing the 8 boilers being met from the working capital of the Filature.

Letter No. D4- 1190-29 dated 15th March 1930 from the same Officer reporting that the transaction with Messrs. The Sri Rama

May this be

i Printed?

ii treated as a standing order ?

iii published in the Gazette, English Part ?

iv translated ?

v placed at the disposal of the press ?

vi published in the Gazette, Kannada Part ?

~~Order Thereon No.~~

D. 8008

Ser. 97-29-1

10

Silk Throwing Factory in the matter of sale of silk has resulted in a small profit, that he has received offer from messrs Sri Rama Silk Throwing Factory and M. Ichaporia Examiner of Bangalore for the purchase of 5'4 ozs lbs of silk for six months @ Rs. 12-4-0 per lb, as against the rate of Rs. 11-4-0 approved last year, and requesting, in the circumstances stated, sanction to enter into contract with the said firm and the Examiner for the supply of 5'4 ozs lbs of silk during the next six months.

List of enclosure.

Order. D11781-2 17/4/30

As it is reported that there is an increasing demand for silk of 28/30 denier and as that the expansion of the existing filatures is necessary to enable the filatures to meet the growing demand, Sanction is accorded to the additional establishment of eight basins now in the C.T.S.

Copied by

Examined by

to the existing filature plant. raising the total no of basins from 4 to 30, This arrangement is sanctd as a temporary measure and the question of payment for the new basins is deferred for the present.

Sanction is also accorded to the Dir. of Ind. entering into Contract with messrs The Sri Rama Silk Throwing Factory and Mr. K. Easwaraya for the supply of Rs. 5,400 of silk from within a period of six months. The Dir. of Ind. is requested to obtain proper agreement from the parties concerned agreeing to the purchase of the specified quantity @ Rs. 12-4-0 per lb, before handing over the silk to them.

+ the cost of installation amounts to Rs. 4000/- being debited to the working Capital of the Concern

Separate Records should be scrupulously kept of cost and results of the three different types of basins now installed in the plant, viz, the French, the Japanese and the Domestic and soon after the new basins are installed and after they begin to make silk, the material for ascertaining their comparative efficiency

To
The Dir. of Ind.
& Comptr.
19-8-34

G. R. S. App F. G. 3.

GENERAL AND REVENUE SECRETARIAT.

(Continuation sheet draft form.)

WD 0327—G.P.B.—10,000—18-5-27

12

PROCEEDINGS OF THE GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE.

Read:—

Letter No.D4-1191-29 dated 13th March 1930 from the Director of Industries and Commerce requesting sanction to the installation of eight domestic basins at the filature in Mysore to enable him to increase the output of silk to 1000 lbs per mensem, the small expenditure necessary amounting to about Rs.400 for installing the basins being met from the working capital of the Filature.

2. Letter No.D4-1190-29 dated 15th March 1930 from the same officer reporting that the transaction with Messrs: The Sri Rama Silk Throwing Factory in the matter of sale of silk has resulted in a small profit, that he has received offers from Messrs: The Sri Rama Silk Throwing Factory and Mr.Khody Eswarasa of Bangalore for the purchase of 5400 lbs of silk for six months at Rs.12-4-0 per lb, as against the rate of Rs. 11-11-0 approved last year, and requesting in the circumstances stated sanction to enter into contract with the firm and Mr.Khody Eswarasa for the supply of 5400 lbs of silk during the next six months.

ORDER NO.D. 1178-2/Fri...98-4-0 Dated Bangalore 7 April 1930.

Sanction is accorded to the addition of the eight basins now in the Chamarajendra Technical Institute to the existing Filature plant raising the total number of basins there to 30 and the cost of installation amounting to Rs.400 being debited to the working capital of the concern. This arrangement is sanctioned as a temporary measure and the question of payment for the new basins is deferred for the present. Records should be separately kept for cost and results of working of the three different types of basins, viz., the French, the Mysore Domestic and the experimental model now proposed to be added so as to furnish material for ascertaining their comparative efficiency.

Sanction is also accorded to the Director of Industries and Commerce entering into contract with Messrs: The Sri Rama Silk Throwing Factory and Mr.Khody Eswarasa for the supply of 5400 lbs of silk to them during a period of six months after the new basins are installed and after they begin to make silk. The Director of Industries and Commerce is requested to obtain proper documents from the parties concerned agreeing to the purchase of the specified quantity at Rs.12-4-0 per lb before handing over the silk to them.

Ekambaram Jr

For Secretary to Government,
Development Departments.

To
The Director of Industries & Commerce in Mysore.
The Comptroller to Government.

5 tas15-4